

SHARP

AQUOS BLU-RAY
BD-HP20
Blu-ray Disc Player

TIME TO VIEW BLU

The BD-HP20 Blu-ray Disc player is your ticket to the world of high-definition video. True 1080p output lets you see what you've been missing.



AQUOS
LINK

FULL HIGH-DEF 1080p OUTPUT AT 24 Hz

1080p is the highest-quality video mode on the market. The BD-HP20 decodes a Blu-ray Disc's signal in native 1080p, for a full high-definition image and the most precise and realistic visual experience imaginable. Your existing DVDs, meanwhile, will receive a quality boost when upconverted to 1080p. Along with this superb resolution, the BD-HP20 can output video signals at 24 Hz. Matching the standard frame rate used for cinema content, this enables movement in video images to be reproduced more smoothly.



Standard DVD resolution



Blu-ray Disc at 1080p

HIGH-DEFINITION SOUND

The high capacity of the Blu-ray Disc format doesn't just translate into superior video images. It also translates into superior sound reproduction. Naturally, the BD-HP20 offers compatibility with the two major surround sound formats, DTS® and Dolby® Digital Plus. These each create an immersive and engaging sound stage for your home entertainment. Even better, the BD-HP20 handles the next-generation lossless audio codec, Dolby® TrueHD (lossless, 48 kHz only). With TrueHD, multichannel audio can be delivered in pristine detail, capturing all the nuances of the original recording session.

A SYNERGY OF

QUICK START*1

When you've just brought home a new movie to watch, there's nothing more frustrating than a player that takes forever to start up. Thankfully, the BD-HP20 is quick off the mark. Starting up from standby mode in around 10 seconds*2, it lets you and your audience begin enjoying your entertainment sooner.

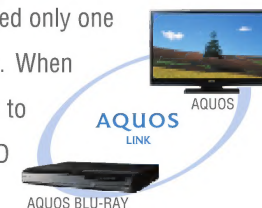
*1 Fastest start-up from standby in its class (based on Sharp research, August 2007).

*2 When starting up with previously played disc already inserted. Start-up time may vary due to the content and condition of the disc.



AQUOS LINK

The BD-HP20 is compatible with AQUOS LINK, so you need only one remote controller for your player and AQUOS LCD TV*. When it's time to play a disk, the input switches automatically to the player. The BD-HP20's integration with AQUOS LCD TVs also simplifies any customer support issues.



*Some AQUOS Link-compatible AQUOS models and Blu-ray Disc players may not be available in certain areas. Please check with your local Sharp dealer and subsidiary.

F SUPERB SHARP FEATURES

MULTI-FORMAT PLAYABILITY*

Playing Blu-ray Discs in all their high-definition glory comes naturally to the BD-HP20, but that's not all it can do. It'll also get the very best out of your existing DVDs—even upscaling them to 1080p via HDMI—and play back your audio CDs.

*Plays BD, DVD-R/RW, DVD+R/RW, CD, CD-R/RW



AQUOS-MATCHING DESIGN

The sleek BD-HP20 sports the same piano black finish as on popular AQUOS models. And at just 68 mm high—the thinnest in its class*—it makes an ideal match for slimline AQUOS TVs.

*Based on Sharp research, August 2007.

BD-HP20 Blu-ray Disc Player



LC-52X20E

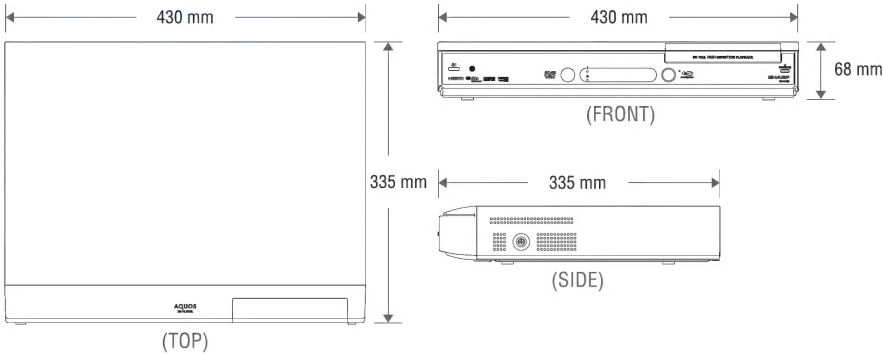


New AQUOS TVs are the ideal way to showcase high-definition content. Their increased frame rate of 100 Hz greatly reduces motion blur, for sharper action scenes.

REAR PANEL



DIMENSIONS



REMOTE CONTROL



SPECIFICATIONS

Disc Compatibility	BD-ROM/RE/R, DVD video, DVD-R/RW, DVD+R/RW, Audio CD, CD-R/RW
Video Characteristics	Full digital high-definition 1080p video output via HDMI
Audio Characteristics	Dolby® TrueHD (lossless, 48 kHz only), Dolby® Digital Plus, DTS Digital Surround
Terminals	HDMI 1.3 out, Component video out, S-Video out, Video out, 5.1-channel analog audio out, Audio out L/R, Coaxial digital audio out, Optical digital audio output
Power Consumption	28 W (Standby: 0.6 W)
Power Requirements	AC 220–240 V, 50 Hz
Dimensions (W x H x D)	430 mm x 68 mm x 335 mm
Weight	4.0 kg
Supplied Accessories	Remote controller, Battery for remote controller, User manual, A/V cable, Power cord

Design and specifications are current as of August 2007, but are subject to change without prior notice.
Some discs may be unplayable, depending on the condition of the disc and the conditions under which it was recorded.
Blu-ray Disc is a trademark of the Blu-ray Disc Association. Dolby, Dolby Digital Plus, Dolby True HD and the double D symbol are trademarks of Dolby Laboratories.
DTS is a registered trademark of DTS, Inc. HDMI, the HDMI logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC.
Note: The pictured product is for the Europe region. Design may differ in other regions.